

2nd Meeting of CEOS Working Group on Climate

Day 1 Tuesday 17/04

1.0 Introductions

- 09:00-09:15 Welcome (M. Dowell/J. Bates/ NCDC Director's Office)
- 09:15-09:30 Round table introductions (All)
- 09:30-09:40 Acceptance of Agenda (M. Dowell)
- 09:40-10:10 WGClimate first year accomplishments, priorities (M. Dowell)
- 10:10-10:30 GCOS report incl Satellite Supplement (J-L Fellous)
- 10:30-11:00 Coffee**
- 11:00-11:20 Report on GEO WP and Climate Tasks (E. Volden)

2.0 Climate Monitoring Architecture

- 11:20-11:40 Strategy document & Logical Architecture (M.Dowell)
- 11:40-12:10 Physical Architecture & ECV Inventory (R. Husband & S. Stover)
- 12:10-13:00 Discussion on Climate Monitoring Architecture (All) Policy paper (S. Melo)
- 13:00-14:00 Lunch**

3.0 Maturity Matrix

- 14:00-14:30 Background on NOAA defined Index (J. Bates)
- 14:30-15:00 Efforts to apply NOAA index by other Agencies (EUM, ESA, NASA?)
- 15:00-15:30 Discussion (All) – volunteers to coordinate consensus building activity on Maturity Matrix (e.g. NASA, ESA)
- 15:30-16:00 Coffee**
- 16:00-17:30 Agency highlights (All) – short 10 minute presentations (CNES, INPE, EUM, WGCV, ...)
- 19:00 – No-host dinner at Pack Tavern

Day 2 Wednesday 18/04

4.0 Links to modelling community

09:00-09:30 Obs4MiPS (D. Waliser)
09:30-09:50 ESA CCI CMUG (Fellous/Dowell)
09:50-10:10 Activities from WCRP SPARC (S. Melo)
10:10-10:30 Activities from other agencies (NASA/GODAE, INPE, CNES, DLR ...)

10:30-11:00 **Coffee**

11:00-11:30 Discussion Links to Modelling Community (All)

5.0 In depth ECV analysis

11:30-12:00 Overview (M. Dowell)
ECV assessments & roadmaps, external partners – WCRP, pilot ECVs
12:00-12:30 Perspectives from the SST-VC (K. Casey)
12:30-13:00 Perspectives from the OCR-VC (TBD)

13:00-14:00 **Lunch**

14:00-15:00 Discussion on in depth ECV analysis (All)

15:00-15:30 **Coffee**

6.0 Research & Operations

15:30-15:50 R&O concepts from Climate Monitoring Architecture report (J. Bates)
15:50-16:10 SCOPE-CM Phase 2 lessons (J. Schulz)
16:10-16:30 Discussion on position paper (M. Dowell)

7.0 General WGClimate issues

16:30-17:00 WGClimate PR: generic presentation, website, meeting representation
17:00-17:30 Review Actions and Conclusions